

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/625,388	07/23/2003	Kevin L. Parsons	89697	9508
24628 WELSH & KA	7590 07/11/2007 TZ. LTD		EXAM	INER
120 S RIVERSIDE PLAZA		NICOLAS, FREDERICK C		
22ND FLOOR CHICAGO, IL		•	ART UNIT	PAPER NUMBER
			3754	
				· ·
•			MAIL DATE	DELIVERY MODE
	•	·	07/11/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)
		- , ,
Office Action Summary	10/625,388 PARSONS, KEVIN	
omoc Action Cammary	Examiner	Art Unit
The MAILING DATE of this communication of	Frederick C. Nicolas	3754
· The MAILING DATE of this communication a Period for Reply	appears on the cover sheet wi	tn tne correspondence address
A SHORTENED STATUTORY PERIOD FOR REF WHICHEVER IS LONGER, FROM THE MAILING  - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication.  If NO period for reply is specified above, the maximum statutory perion.  Failure to reply within the set or extended period for reply will, by state that the provision of the provision of the main three months after the main three provision.  See 37 CFR 1.704(b).	DATE OF THIS COMMUNION 1.136(a). In no event, however, may a restor will apply and will expire SIX (6) MON tute, cause the application to become AB	CATION.  eply be timely filed  THS from the mailing date of this communication  ANDONED (35 U.S.C. § 133)
Status	,	* .
1) Responsive to communication(s) filed on 26	S June 2007.	
	his action is non-final.	
3) Since this application is in condition for allow		ers, prosecution as to the merits is
closed in accordance with the practice unde		
Disposition of Claims		
4) Claim(s) 20,22,24,26-34,37,38,41-45,48 and	d 49 is/are pending in the an	olication
4a) Of the above claim(s) is/are withd		Silvation.
5) Claim(s) <u>22,24,26-34,37,38,41-45,48 and 49</u>		
6)⊠ Claim(s) <u>20</u> is/are rejected.		
7) Claim(s) is/are objected to.		
8)⊠ Claim(s) <u>20,22,24,26-34,37,38,41-45,48 and</u>	d 49 are subject to restriction	and/or election requirement.
Application Papers		
9) The specification is objected to by the Exami	iner.	
10) The drawing(s) filed on is/are: a) □ a	•	by the Examiner.
Applicant may not request that any objection to the	he drawing(s) be held in abeyar	ce. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the corre	-	
11) The oath or declaration is objected to by the	Examiner. Note the attached	Office Action or form PTO-152.
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for forei	gn priority under 35 U.S.C. §	119(a)-(d) or (f).
a) ☐ All b) ☐ Some * c) ☐ None of:	<u> </u>	V. I. V. I · VII.
<ol> <li>Certified copies of the priority docume</li> </ol>	ents have been received.	
<ol><li>Certified copies of the priority docume</li></ol>		
3. Copies of the certified copies of the pr		received in this National Stage
application from the International Bure		
a Nee too organia datallad ( )thias sation for a li	ist of the certified copies not	received.
* See the attached detailed Office action for a li		
See the attached detailed Office action for a fi		
Attachment(s)	🗖 .	
Attachment(s)  1) Notice of References Cited (PTO-892)  2) Notice of Draftsperson's Patent Drawing Review (PTO-948)		ummary (PTO-413) )/Mail Date

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#### **DETAILED ACTION**

# Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claim 20 is rejected under 35 U.S.C. 102(b) as being anticipated by Ashihara 5,197,734.

Ashihara discloses a tactical defense device (col. 1, II. 12-14), which comprises a dispenser having a tubular body (3) having a first end (1a) defining a forward portion and an opposite second end, the tubular body to receive a pressurized spray cartridge (C), a discharge orifice (22) defined in the forward portion, and a tubular connector (1) coupling having a first end (4) for connection to the second end of the dispenser and an opposite second end, the connector coupling housing a switch mechanism (23) for activation of the spray cartridge (col. 4, II. 4-7), an end cap (20) for connection to the second end of the connector coupling, the end cap defining an external thread (col. 4, II. 12-16).

# Allowable Subject Matter

3. Claims 22,24,26-34,37-38,41-45,48-49 are allowed.

### Response to Arguments

4. Applicant's arguments filed 6/26/2007 have been fully considered but are moot in view of the new ground(s) of rejection.

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#### Conclusion

5. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Frederick C. Nicolas whose telephone number is (571)-272-4931. The examiner can normally be reached on Monday - Friday from 9:00 AM to 5:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kevin P. Shaver, can be reached on 571-272-4906. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published Art Unit: 3754

applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

FN July 4, 2007

Frederick C. Nicolas Primary Examiner

Arl∕Unit 3754